INTERNATIONALSEARCHREPORT

International application No. PCT/JP2005/006207

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.7H01L21/268, 21/20, 21/336, 29/786

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl. H01L21/268, 21/20, 21/336, 29/786

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Publis Publis Regist	an searched other than minimum documentation to the exten- sed examined utility model applications of Japan 1922-191 and unexamined utility model applications of Japan 1917-191 ared utility model applications of Japan 1996-2005 hed registered utility model applications of Japan 1994-	2005	
Electronic dat	a base consulted during the international search (name of data	a base and, where practicable, search terms	s used)
	_	٠,	*
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appr	opriate, of the relevant passages	Relevant to claim No.
x	JP 2003-142401 A (SEMICONDUCTOR CO) 2003.05.16, the whole document, fig	R ENERGY LABORATORY g.1-18 (Family: None)	1,3,5,7 4,8
Y			-,-
Y	JP 2003-289080 A (SEMICONDUCTOR ENERGY LABORATORY CO) 2003.10.10, the whole document, fig.1-21 (Family: None)		4,8
	-		·
F Furth	er documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of patients attached to the considered to be of patients but published on or after the intercatific spline date. "I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		"Teller document published after the international filing date or protectly date and not in conflict with the application but cited to understand the principle or theory underlying the invention of the considered movel or cannot be considered movel or cannot be considered to purious requirements that the considered to involve an inventive step when the document is taken alone "Y" document of principle relevance; the claimed invention cannot be considered to florize the relevance; the claimed invention cannot be considered to principle as in inventive step when the document is combinated to be one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report	
21.06.2005		05. 7	2005
Name and mailing address of the ISA/IP Japan Patent Office		Authorized officer Shuji Hagiwara	4L 9835
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan Telephone No. +81-3-3581-1101 Ext. 3498			

INTERNATIONALSEARCHREPORT

Box No. II

International application No. PCT/JP2005/006207

This inter	national search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. 「	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	· ·
2. 厂	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. 「	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No	D. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
of a life forme irradi Hodocur	ternational Scarching Authority found multiple inventions in this international application, as follows: se same or corresponding matters(A) between the inventions of claims Nos. 1-13 are "blocking a low-intensity part seer beam emitted from a laser oscillator by making the laser beam pass through a slit: and projecting an image set at the slit to an irradiation surface by a convex lens; wherein the laser beam is shaped into a linear beam on the intion surface." were mentioned in a ment JP 2003-142401 A (SEMICONDUCTOR ENERGY LABORATORY CO), 2003.05.16, the whole document. sfore, the matters(A) makes no contribution over the prior art. tonsequently, there is no same or corresponding "special technical features" which is the expression in the PCT Rule Therefore, thener is no technical relationship between the inventions of claims Nos. [1-8,13] and [9-12].
1. 🗀	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. 「	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. 🗸	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: $1,3-5,7,8$
	The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2005/006207

Continuation of Box No.III

The same or corresponding matters(B) between the inventions of claims Nos. 1-8,13 are "blocking a low intensity part of a laser beam emitted from a laser oscillator by making the laser beam pass through a slit and projecting an image formed at the slit to an irradiation surface by a convex lens; wherein the laser beam is shaped into a linear beam the irradiation surface."

However, after taking the prior art into consideration, it became apparent that the matters(B) were mentioned in a document JP 2003-142401 A (SEMICONDUCTOR ENERGY LABORATORY CO), 2003.05.16, the whole document. Therefore, the matters(B) makes no contribution over the prior art.

Consequently, there is no same or corresponding "special technical features" which is the expression in the PCT Rule 13.2. Therefore, there is no technical relationship between the inventions of claims Nos. [1,3-5,7,8] and [2,6,13].